

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Phelps et al. Serial No.

Filed

: 10/625,915 : July 23, 2003

Title

: NON-TOXIC CORROSION-PROTECTION CONVERSION COATS

BASED ON RARE EARTH ELEMENTS

Docket

: UVD 0280 IA/UD 268

Examiner

Art Unit

: Lois L. Zheng

: 1742

Confirm. No.: 3052

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Bx 1450, Alexandria, VA 22313-1450, on April 10, 2006.

Reg. No. 33,758

CERTIFICATE OF MAILING

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56, 1.97, AND 1.98

Applicants submit herewith patents, publications, and other information of which they are aware, which they believe may be material, as defined in 37 CFR §1.56(b), to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR §1.56(a). While the information referred to in this Supplemental Information Disclosure Statement may be material pursuant to 37 CFR §1.56(b), the filing of this Supplemental Information Disclosure Statement is not intended to, pursuant to 37 CFR §1.97(h), constitute an admission that any patent, publication, or other information referred to is, or is considered to be, material to the patentability of this invention. No representation is made that a reference is "prior art" within the meaning of 35 USC §§102 and 103, and Applicants reserve the right, pursuant to 37 CFR §1.131 or otherwise, to establish otherwise. Further, pursuant to 37 CFR §1.97(g), the filing of this Statement should not be construed as a statement that a search has been made or that no other material information exists.

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Serial No. 10/625,915 Docket UVD 0280 IA/UD 268

The Office has waived the requirement pursuant to 37 CFR §1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC §371 after June 30, 2003. Therefore, no copies of each cited U.S. patent and each cited U.S. patent application publication are enclosed, but the cited U.S. patents and the cited U.S. patent application publications are listed on PTO/SB/08A.

The Supplemental Information Disclosure Statement is filed after the period set forth in §1.97(b), but before the mailing date of a final action under §1.113 or a notice of allowance, whichever occurs first.

The Supplemental Information Disclosure Statement is accompanied by a check in the amount of \$ 180.00 in payment of the required fee set forth in 37 CFR §1.17(p).

Respectfully submitted, DINSMORE & SHOHL LLP

Bv

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PLP/AMM

Encl.

PTO/SB/08A (07-05)

Approved for use through 07/31/2006, OMB 0651-0031
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INFORMATION DISCLOSURE

Substitute for form 1449/PTO

STATEMENT BY APPLICANT
(Use as many sheets as necessary)

Complete if Known				
Application Number	10/625,915			
Filing Date	July 23, 2003			
First Named Inventor	Andrew W. Phelps			
Art Unit	1742			
Examiner Name	Zheng, Louis L.			
Attorney Docket Number	TIVD 0280 IA/LID 268			

Sheet		1 of 4	2	Attorney Docket Number 10 VD 02	80 IA/UD 268
			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-4,012,195	03-15-1977	Noack	
		US-4,096,090	06-20-1978	Noack	
		US-4,479,917	10-30-1984	Rothgery et al	
		US-4,673,445	06-16-1987	Tuttle, Jr. et al	
		US-5,298,092	03-29-1994	Schriever	
		US-5,378,293	01-03-1995	Schriever	
		US-5,411,606	05-02-1995	Schriever	
4.		US-5,415,687	05-16-1995	Schriever	
		US-5,468,307	11-21-1995	Schriever	
,		US-5,472,524	12-05-1995	Schriever	
		US-5,487,949	01-30-1996	Schriever	
		US-5,551,994	09-03-1996	Schriever	
		US-5,873,953	02-23-1999	Schriever	
		US-6,432,225 B1	08-13-2002	Schriever	
		US-5,587,059	12-24-1996	Yamoto et al	

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶			
		WO 96/29448	09-26-1996	Henkel Corporation					
		WO 98/51841	11-19-1998	Henkel Corporation					
		WO 96/21753	07-18-1996	Henkel Corporation					
		WO 93/05198	03-18-1993	Henkel Corporation					
		WO 96/05335	02-22-1996	Boeing Company, The					
		WO 94/00619	01-06-1994	Boeing Company, The					
		EP 0 523 288 A1	01-20-1993	Boeing Company, The					
		EP 0 458 020 A1	11-27-1991	Boeing Company, The					
		EP 0 488 430 A2	06-03-1992	Boeing Company, The					
		EP 0 486 778 B1	05-27-1992	PPG Industries, Inc.					

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Examiner		Date	
Signature		Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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First Named Inventor	Andrew W. Phelps			
Art Unit	1742			
Examiner Name	Zheng, Lois L.			

Sheet		2	of	2			Attorney	Docket Number UVI	0280	IA/UD 268	ノ
							DOCUM				
Examiner Cite Initials* No.		Document Number Number-Kind Code ^{2 (# known)}			Publication Date MM-DD-YYYY		Ap	Name of Patentee or plicant of Cited Document		Pages, Columns, Lines, Who Relevant Passages or Relevant Figures Appear	
		US-2003/0221590 A1			12-04-200	3	Sturgill	et al			
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Examiner Initials*	Cite No.1	Foreign Patent Document				Public Di MM-DD		Name of Patentee of Applicant of Cited Docu		Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Τ ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if kno		own)		D-1111			Of Relevant Figures Appear	'	
		EP 0 368 470	Al	_		05-16-	-1990	Alcan International I	Ltd		
		EP 0 634 460 A2 GB 2 138 796 A				01-18-	1995	Albright & Wilson I	td		
						10-31-	1984	J B King			
		GB 2 139 206	δ A			11-07-	1984	J B King			
		DE 33 09 194				10-27	-1983	VEB Leuna-Werke			
		EP 0 675 173	A2			10-04	1995	Merck Patent GmbH			

Examiner	Dat	ate	
Signature	Con	onsidered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/17 (12-04)

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TRACOLAR Effec	TRAGEARY Effective on 12/08/2004.				Complete if Known				
r ces parsaant to the donsolidated Appropriations Act, 2000 (ri.t., 4070).				Application Number	10/6	25,915			
FEE IK	ANS	MITTAL		Filing Date	July	23, 2003			
Fo	r FY 2	005		First Named Invento	And	rew W. Phelps			
			— [Examiner Name	Lois	L. Zheng			
✓ Applicant claims small	entity status	. See 37 CFR 1.27		Art Unit	1742				
TOTAL AMOUNT OF PAY	MENT (\$)	180.00	•	Attorney Docket No.	UVE	0280 IA/UD 20	68		
METHOD OF PAYMEN	T (check al	that apply)							
Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
FEE CALCULATION						<u> </u>			
1. BASIC FILING, SEAI	FILING		SEARC	H FEES EX		ATION FEES Small Entity			
Application Type	Fee (\$)		ee (\$)	Fee (\$)	ee (\$)	Fee (\$)	Fees Paid (\$)		
Utility	300	150 5	500	250	200	100			
Design	200	100 1	100	50	130	65			

2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee Description Fee (\$) 50 Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 25 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 Multiple dependent claims 180 360 **Total Claims Multiple Dependent Claims Extra Claims** Fee Paid (\$) Fee (\$) - 20 or HP = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20 Indep. Claims **Extra Claims** Fee (\$) Fee Paid (\$) - 3 or HP = HP = highest number of independent claims paid for, if greater than 3

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3. APPLICATION SIZE FEE

200

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Plant

Reissue

Provisional

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)

for each additional	50 sneets or traction	i thereoi. See 33 U.S.C. 41(a)(1)(G) and 37	CFR 1.10(S).	
Total Sheets	Extra Sheets	Number of each additional 50 or fraction there	of <u>Fee (\$)</u>	Fee Paid (\$)
- 100 =	/ 50 =	(round up to a whole number)	х	=
4. OTHER FEE(S)				Fees Paid (\$)
Non-English Specif	ication, \$130 fee (n	o small entity discount)		
Other: Supplementa	l Information Disclose	ure Statement		180.00

SUBMITTED BY			
Signature	Gatucia & Prior	Registration No. (Attorney/Agent) 33,758	Telephone (937) 449-6400
Name (Print/Type)	Patricia L. Prior		Date 04/10/2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.